



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW6405G12031-3G-13

Job Sheet 199901



DAS
21
9-89

Part No: RBW6405G12031-3G-13

Job Qty: 4 pcs

Part Name: Knurled Screw



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/4/19

Job Tracking No:

Due Date: 10/25/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBW6405G12031-3G Rev.3 IPP Rev. A 19.01.09 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time	
100	Conventional Lathe - 1	4 pcs	10/25/19	10/25/19	0.00	8.00	Conventional Lathe - 1	JB 19.10.16
							Conventional Lathe - 2	
110	QC 2	4 pcs	10/25/19	10/25/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	
							QC 2 - 62	JB 19.10.16
							QC 2 - 63	
							QC 2 - 8	
							QC 2 - 66	
							QC 2 - 64	

Dart Aerospace Ltd.
1270 Aberdeen Street
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CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaero.com



Container No: S223158



Part: RBW6405G12031-3G-13

Job No: 199901

Serial No/Batch: S223158

Revision: 3

Inspector:

Exp Date:

DAS
62
9-89

DAS
62
9-89

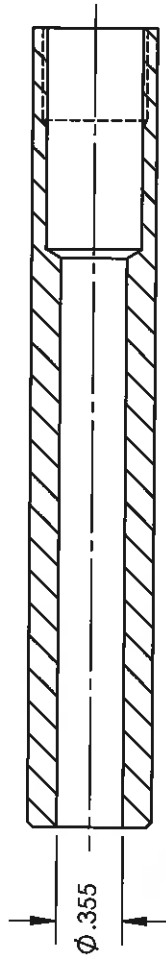
120 QC 8	4 pcs	10/25/19	0.00 0.00	QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	19-10-17
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
130 Outsource - 13 - Zinc Plating	4 pcs	10/25/19		GRO002-VC	2019-10-18
140 Packaging 2-1 - Receive - B4B	4 pcs	10/25/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
150 QC 6	4 pcs	10/25/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	OCT 25 2019 68

				QC 6 - 61			
				QC 6 - 40			
				QC 6 - 81			
160 Packaging 3-1 - Stock - B4B	4 pcs	10/25/19	0.00 0.00	Packaging 3 - 1 - B4B			
				Packaging 3 - 2 - B4B			
				Packaging 3 - 3 - B4B			
				Packaging 3 - 4 - B4B	DAS		
				Packaging 3 - 5 - B4B	28		
				Packaging 3 - 6 - B4B	9-89		
				Packaging 3 - 7 - B4B			
				Packaging 3 - 8 - B4B			
				Packaging 3 - 9 - B4B			
				Packaging 3 - 10 - B4B			
				Packaging 3 - 11 - B4B			
				Packaging 3 - 12 - B4B			
				Packaging 3 - 13 - B4B			
				Packaging 3 - 14 - B4B			
				Packaging 3 - 15 - B4B			
				Packaging 3 - 16 - B4B			
				Packaging 3 - 17 - B4B			
				Packaging 3 - 18 - B4B			
				Packaging 3 - 19 - B4B			
				Packaging 3 - 20 - B4B			
				Packaging 3 - 21 - B4B			
				Packaging 3 - 22 - B4B			
				Packaging 3 - 23 - B4B			
				Packaging 3 - 24 - B4B			
				Packaging 3 - 25 - B4B			
				Packaging 3 - 26 - B4B			
170 QC 21 - SA	4 pcs	10/25/19	0.00 0.00	QC 21 - SA - 21	DAS		
				QC 21 - SA - 70	21 OCT 29 2019		
				QC 21 - SA - 53	9-89		
Part Op 100 - 1-Machine as per DWG. 2-Debur Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB 120 - QC8- Inspect parts - second check 130 - Issue P/O : <u>44807</u> -Zinc plate, ASTM B633 TYPE 1 SC2 -Color; Clear -Material type; 4140 -Certificate of Conformity is required 140 - (Receive & Inspect for Damage & Mat'l Certs) Certificate of Conformity is required 150 - QC6- All purchased or subcontracted products 160 - Identify as per dwg & Stock Location: _____ 170 - QC21- Final Inspection - Work Order Release							
Job BOM							
Part / Item	Component Name	Quantity	Operation	Container			
MT-4140QT-R0.750	AISI 4140 Quenched & Tempered Steel Round Bar 0.750" Dia.	1.5080 ft (.377 ea)	100-Conventional Lathe - 1	S216622			
Job Allocations							
Operation	Component Part	Required	Inventory	Allocated			
100-Conventional Lathe - 1	MT-4140QT-R0.750	2	0	0			
Part Specifications							
Specifications could not be found.							

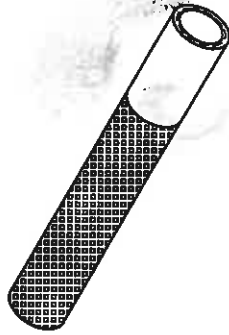
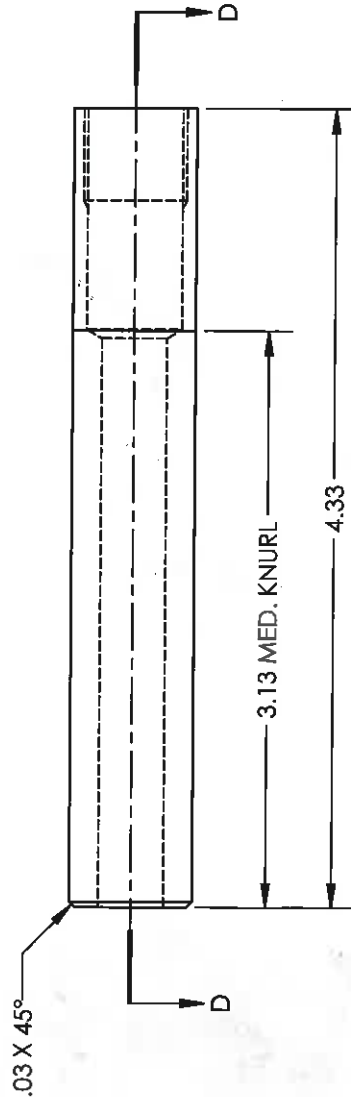
GA169

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REVISIONS			
REV	ECR	DESCRIPTION	
2	16-0033	-13 CHD FINISH WAS CAD PLATE YELLOW QQ-P-416 TYPE I CLASS II IS ZINC PLATE ASTM B633 TYPE I SC2.	DATE INITIAL APPROVED
3	16-0201	-13 CHD MATERIAL WAS 4140/4142 Q&T IS 4140/4142, ADDED HEAT TREAT RC 28-32.	2/15/2016 JAG
			10/31/2016 RJC JAG

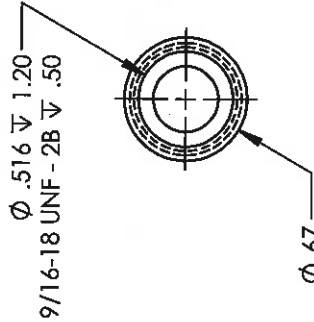


SECTION D-D



SHOP COPY
RETURN
ENGINEER
UNCONTROLLED
SUBJECT TO
WITHOUT
MODEL

NO. 199901 MJS
19-09-04



DART
AEROSPACE

TITLE TOOL, T/R SLIDER BUSHING REMOVAL (NEW STYLE BUSHING)			
DWG NO.	RBW6405G12031-3G-13	REV	3
UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN INCHES			
FRACTIONS ± 1/8			
XXX ± .005			
XX ± .01			
X ± .1			
ANGLES ± .5°			
SURFACES ± .5°			
SPEC ASTM B633 TYPE I SC 2			
DRAWN BY: CLOUGH			
CHECKED: CLOUGH			
OPPS APPR: ANDERSON			
QA APPR: LINDSAY			
APPROVED: GILBERT			
SCALE 1:1			
DATE 8/20/2015			
SHEET 8 OF 8			

-13

KNURLED SCREW



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB044807



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044807

PO Date: 10/18/19

Due Date: 10/28/19

Purchase Order

Revision:

Revision Date:

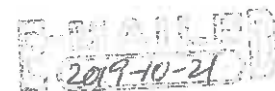
Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	199901	RBW6405G12031-3G-13	RBW6405G12031-3G Rev 3	Knurled Screw -Issue P/O -Zinc plate, ASTM B633 TYPE 1 SC2 -Color Clear -Material type 4140 -Certificate of Conformity is required	Firmed X6	-	10/28/19	6 pcs	0 pcs	6 pcs	\$12.8571/pcs	\$77.14
2	200656	RBW6705G02131-3G	RBW6705G02131-3G Rev 3	Rigging Pin Assembly N2 -Issue P/O -Zinc plate, ASTM B633 TYPE 2 SC2 -Color yellow -Material type O1 -Certificate of Conformity is required	Firmed X6	-	10/28/19	6 pcs	0 pcs	6 pcs	\$7.50/pcs	\$45.00
199445					Firmed X6	-	10/28/19	6 pcs	0 pcs	6 pcs	\$7.50/pcs	\$45.00
Sub Total:								12	0	12		\$90.00

OCT 25 2019



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044807



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	201174	RB T101880	T101880 Rev A	Tool Sleeve Outsource13 (Outside Processing - Zinc Plating) -Issue P/O -Zinc plate, ASTM B633 TYPE 1 SC2 -Color, Clear -Material type: 4140 -Certificate of Conformity is required	Firmed X1	-	10/28/19	1 pcs	0 pcs	1 pcs	\$12.8571/pcs	\$12.86

OCT 25 2019

Grand Total: \$180.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 10/21/19 11:22 AM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(023347-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

023347 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA

BUYER:

Date expédition Ship date	Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.					
23-Oct-2019	Jigar Patel		POHB044807					
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBW6405G12031-3G-13 Rev.3	RBW6405G12031-3G 01-ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] 24 HRS AS PER ASTM B633 TYPE- 1, SC- 2 0.0003 "	ZINC CH	6	6	0	0	0
2	RBW6705G02131-3G Rev.3	RBW6705G02131-3G 01-ZINC-YELLOW [ZINC YELLOW] OLD YELLOW CHROMATE, 96 hours AS PER ASTM B633 TYPE - 2, SC- 2 0.0003 "	ZINC CH	12	12	0	0	0
3	RB T101880 Rev.A	T101880 ZINC-CLEAR TRI [ZINC CLEAR TRIVALENT] 24 HRS AS PER B633 TYPE - 1, SC- 2 0.0003 "	ZINC CH	1	1	0	0	0

RECEIVED
 OCT 24 2019
 DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.